

How to wake up your computer remotely

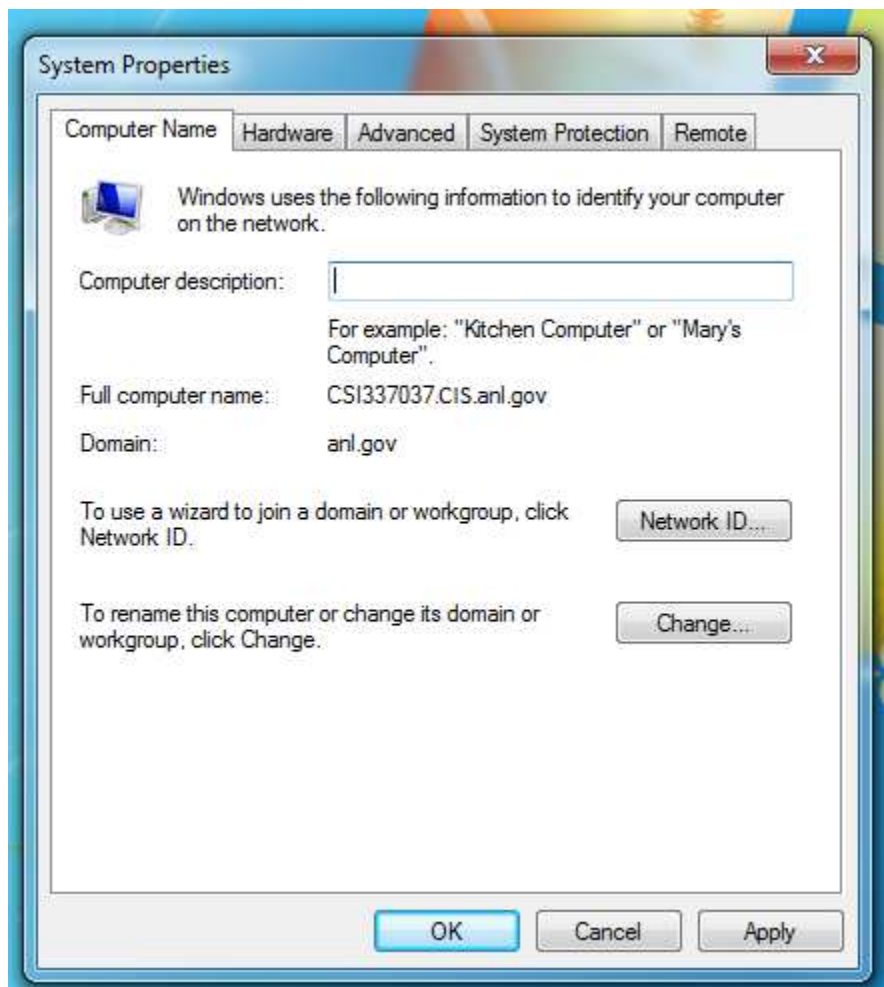
Step 1: Find your computer name

Your computer name is the unique identifier that allows you to access your computer from anywhere on the internet.

In OPS, we have the information on the desktop.

Last Power On:	5/31/2011 9:07 AM
Hostname:	CSI337037.cis.anl.gov
User:	ANL\cwaterman

Otherwise it's available from System Properties. Right click on "My Computer" or "Computer", and left click on Properties. Finally go to the "Computer Name" tab



Step 2: VPN into Argonne's network

Due to security reasons, you are **ONLY** able to connect to your work computer by connecting to Argonne's network first. The wakeup website is also **ONLY** available once you connect to Argonne's network.

You will need to make sure to have VPN Access, Contact CIS Helpdesk (2-9999) for details

Step 2.1: Install VPN client (required once per remote computer)

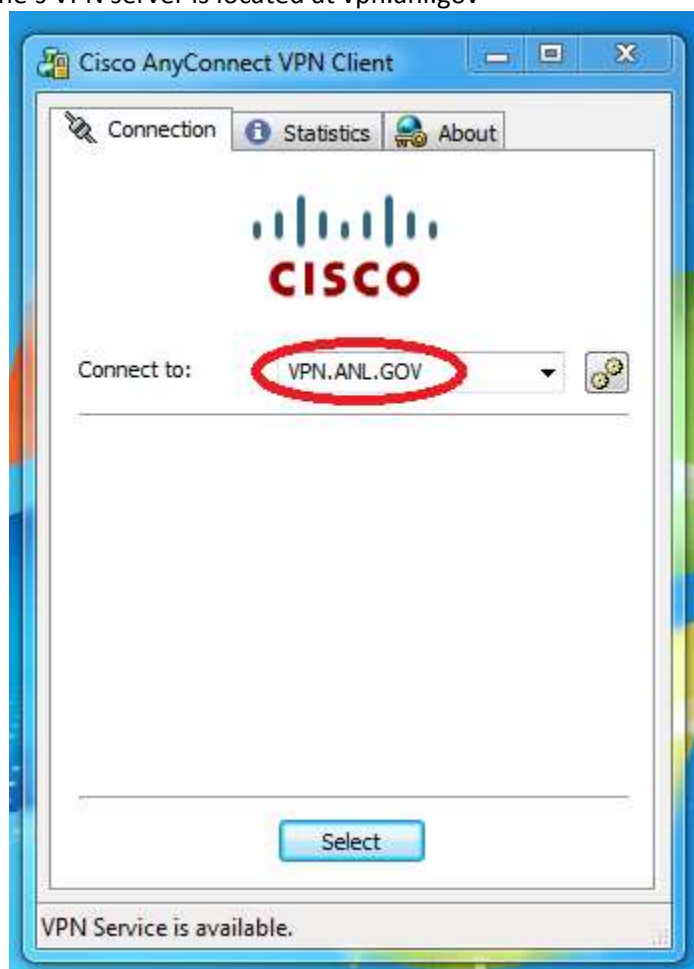
Download is available at

<https://credentials.anl.gov/VPN/vpnlogin/vpndownloads.htm> (Argonne login required)

Cisco AnyConnect Client is the easiest to use.

Step 2.2: Select the VPN Server to connect to.

Argonne's VPN server is located at vpn.anl.gov



Step 2.3: Log into Argonne's network

Make sure you select "2 SSLVPN" group to connect properly. This also uses your regular Argonne account.

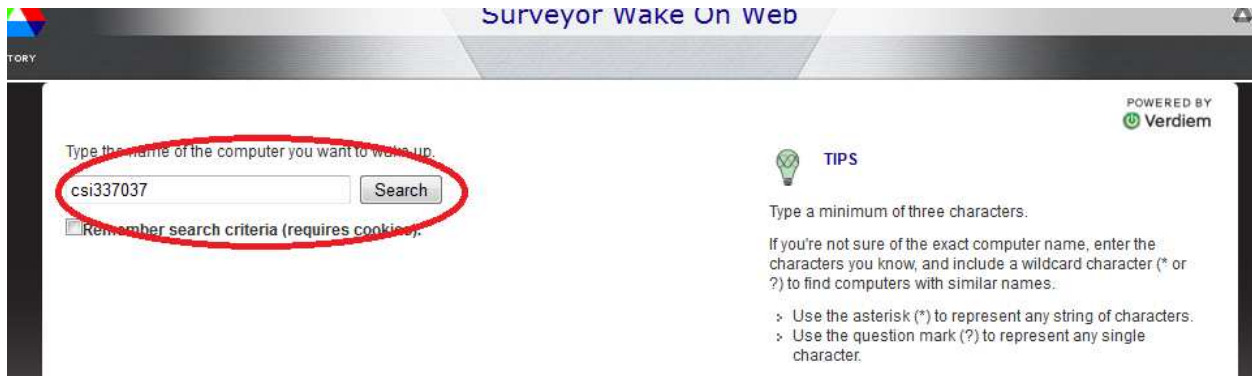


Step 3: Wake up your computer

Step 3.1: Visit <http://wakeup.anl.gov> to wake up your computer.

Step 3.2: Enter the CSI number of your computer.

This won't recognize the XXX.anl.gov part.



Surveyor Wake On Web

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Type the name of the computer you want to wake up.

csi337037 Search

☐ Remember search criteria (requires cookies).

TIPS

Type a minimum of three characters.

If you're not sure of the exact computer name, enter the characters you know, and include a wildcard character (*) or (?) to find computers with similar names.

- > Use the asterisk (*) to represent any string of characters.
- > Use the question mark (?) to represent any single character.

Step 3.3: Wake up your computer

Once the computer is found, click the "Wake" button



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Displaying 1 out of 1 matches from search.

Computer name	CSI337037
IP Address	146.137.238.93
MAC Address	00-21-9b-3a-61-06

Wake Ping

TIPS

If the computer you want to wake up does not appear in the results displayed, or if no results were found, refine the search criteria and try again.

Note: This page is set to display a maximum number of results. If you use broad search criteria, the total results indicated at the top of the page can be more than the number displayed.

Step 3.4: The website should report your computer is ON.

It's ready to go.



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Computer Wake Information

Computer Name	CSI337037
Status	Computer is already ON. Wake request was ignored.
Elapsed time	0:02 (Action Complete)

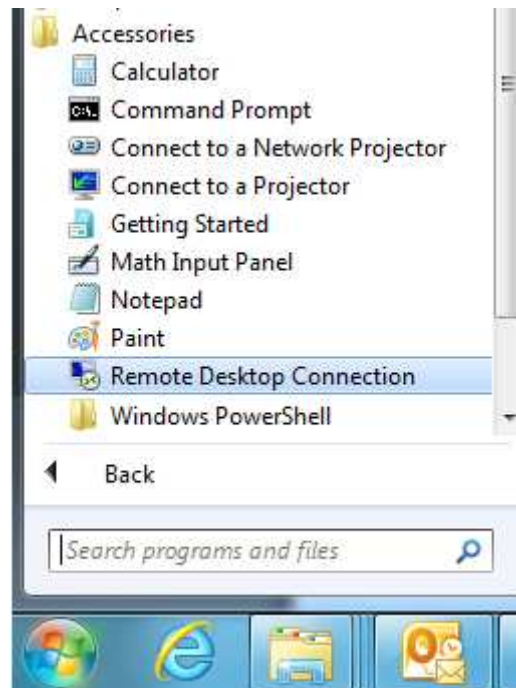
TIPS

After you wake a computer, log in as you normally do.

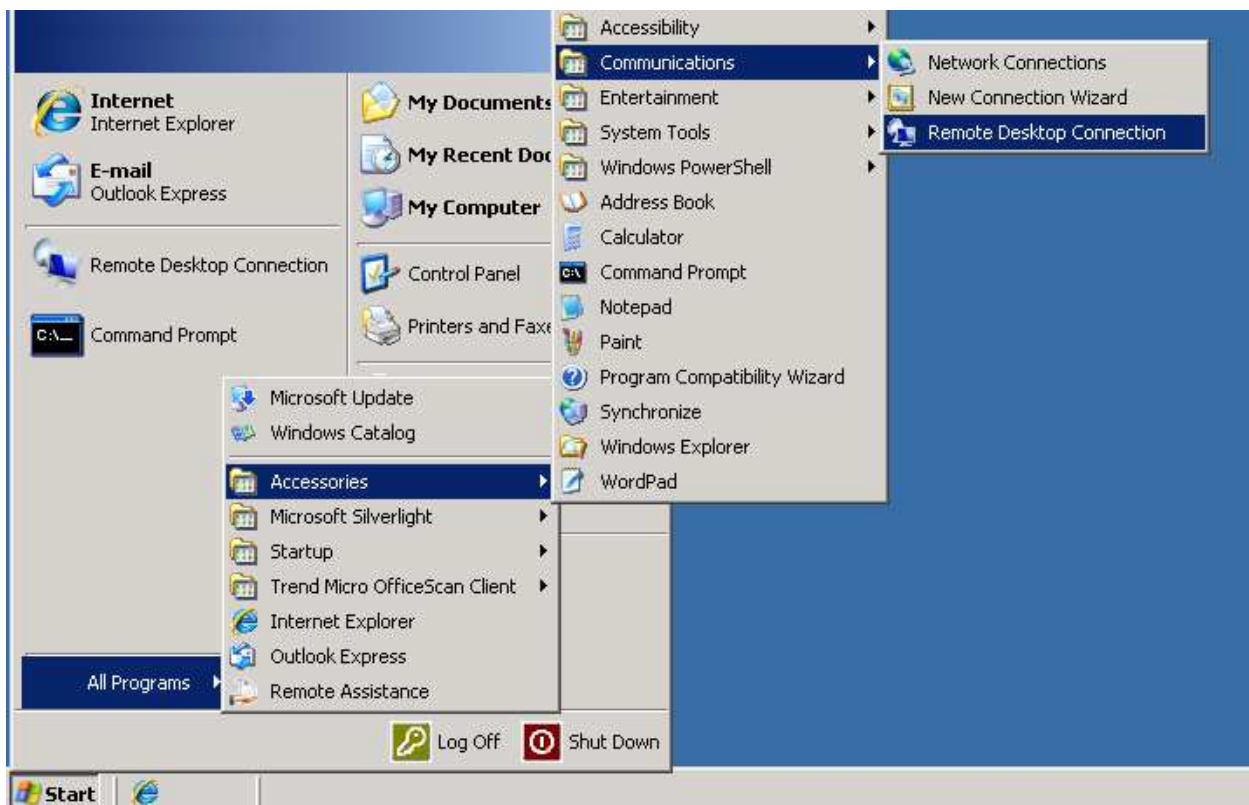
If you regularly wake up this computer, you can bookmark this page or add it to your Favorites. Next time, use the bookmark to bypass the search page and wake up your computer directly.

Step 4: Remote into your computer

Step 4.1A: Windows 7 RDP location



Step 4.1B: Windows XP RDP Location



Step 4.2: Enter full computer name of your computer



Step 4.3: Login in with your regular Argonne username and password

Once the connection is made to your computer, you essentially are sitting in front of your computer.